

## ST-622 THERMOPTEK SMOKE ALARM

<b>Sensor type</b>	Thermoptek Multi-Sensor
<b>Battery type</b>	10 year sealed for life lithium



- Thermoptek Multi-Sensor technology as used by over 90% of the UK Fire and Rescue Services
- 10 year sealed for life lithium battery
- Large central button - Test / Smart Silence
- Easy to install with automatic battery engagement on base plate
- Smart Silence - allows the alarm to be silenced for up to 10 minutes in the event of a known false alarm. During these 10 minutes if additional smoke is detected the alarm will sound
- Sleep Easy - allows a low battery chirp to be silenced for 8 hours, this function can be used up to 10 times

## Technical Specification

<b>Dimensions</b>	130mm (diameter) x 34mm (depth)	
<b>Supply voltage</b>	3V DC	
<b>Battery</b>	10 year sealed for life lithium battery	
<b>Technology</b>	Thermoptek Multi-Sensor	
<b>Alarm sound level</b>	85dB(A) at 3m (minimum)	
<b>Installation positions</b>	Ceiling / Wall	
<b>Operating temperature</b>	+4°C to +38°C	
<b>Operating humidity</b>	Up to 90% RH non-condensing	
<b>Storage temperature</b>	-20°C to +60°C	
<b>Storage humidity</b>	Up to 93% RH non-condensing	
<b>Plastic material</b>	ABS, UL94 VO fire retardant	
<b>Warranty</b>	5 years	
<b>Weight</b>	155g	
<b>Certified to</b>	BS EN 14604: 2005 +AC:2008	
<b>Independently tested to</b>	N/A	
<b>Maximum number of connected units</b>	N/A	
<b>Operating Frequency</b>	N/A	
<b>Range</b>	N/A	

For further information or sales enquiries, contact your local Specification Manager:  
[www.fireangel.co.uk/specification-manager](http://www.fireangel.co.uk/specification-manager)